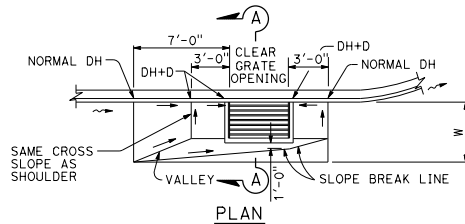
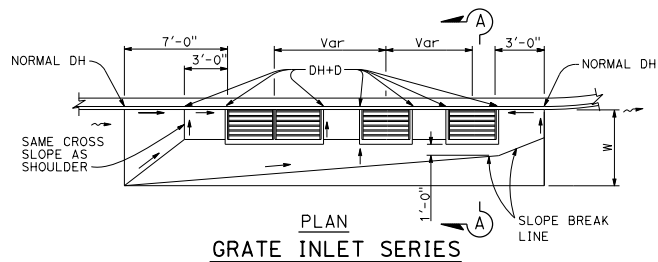


PROFILE



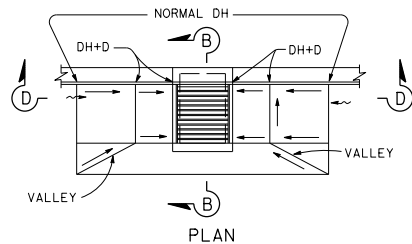
PLAN

TYPE G0 AND G1 THRU G6 INLETS ON GRADE

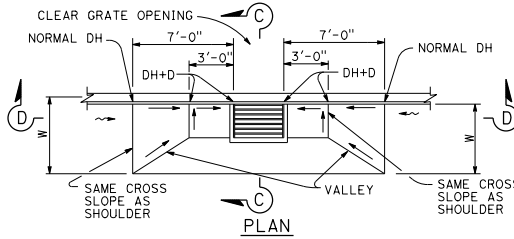


PLAN

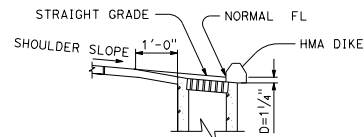
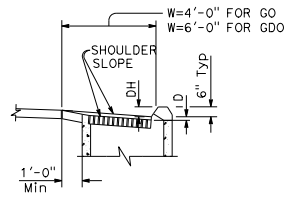
GRATE INLET SERIES



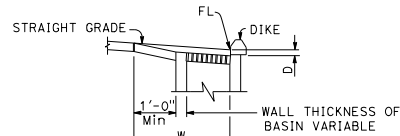
PLAN

TYPE G0 AND GDO INLET GRADE SAG
(GDO shown)

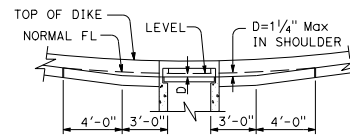
PLAN

TYPE G1 THRU G6 GT3 AND GT4
INLETS IN GRADE SAGSECTION A-A
(Single grate shown)

SECTION B-B



SECTION C-C



SECTION D-D

Dist	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS

REGISTERED CIVIL ENGINEER

May 31, 2018

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS
OR AGENTS SHALL NOT BE RESPONSIBLE FOR
THE ACCURACY OR COMPLETENESS OF SCANNED
COPIES OF THIS PLAN SHEET.

BRUCE D. SWANGER
No. C61257
Exp. 6-30-19
CIVIL
STATE OF CALIFORNIA

NOTES:

1. W = Width of depressed apron. Depressed aprons shall be 4'-0" unless indicated otherwise.
D = Inlet depression. The inlet depression shall be 1 1/4" unless indicated otherwise.
DH = Dike Height.
→ = Straight grade, downward slope.
~ = Direction of flow.
2. Apron shall be hot mix asphalt and match thickness of adjacent shoulder pavement.
3. Establish curb opening height of Type G0 or GDO at midpoint of grate.

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**INLET DEPRESSIONS
HOT MIX ASPHALT SHOULDERS**

NO SCALE

D78C